

TSU-Nashville State Community College Pre-Engineering Transfer Articulation

TRANSFER ARTICULATION AGREEMENT BETWEEN
 Nashville State Community College (NSCC) AND TENNESSEE STATE UNIVERSITY
 AS Pre-Engineering Program at NSCC to a BS in Electrical Engineering at TSU

Freshman Year							
Fall Semester	TSU	Fall Semester	NSCC	Spring Semester	TSU	Spring Semester	NSCC
Courses	HR	Courses	HR	Courses	HR	Courses	HR
ENGL 1010	3	ENGL 1010	3	ENGL 1020	3	ENGL 1020	3
MATH 1910	4	MATH 1910	4	MATH 1920	4	MATH 1920	4
CHEM 1110	3	CHEM 1110	4	PHYS 2110	3	PHYS 2110	4
CHEM 1111	1	CHEM 1110	0	PHYS 2111	1	PHYS 2110	0
ENGR 1020	1	ENGT 1000	3	HIST 2010	3	HIST 2010	3
ENGR 1151	1	ENGT 1150	3	COMM 2220	3	SPCH 1010	3
ENGR 1000	1		*				
TOTAL	14		17	TOTAL	17		17

*Students transferring with 60 credit hours or more do not need to take Engr 1000

Sophomore Year							
Fall Semester	TSU	Fall Semester	NSCC	Spring Semester	TSU	Spring Semester	NSCC
Courses	HR	Courses	HR	Courses	HR	Courses	HR
MATH 2110	4	MATH 2110	4	MATH 3120	3	MATH 2120**	3
PHYS 2120	3	PHYS 2120	4	ENGR 2000	3		
PHYS 2121	1	PHYS 2120	0	ENGR 2001	1		
ENGR 2110	3	ENGR 2100	3	ENGR 2120	3	ENGR 2200	3
ENGR 2230	3	CS 2170	3	ENGR 2250	3		
HIST 2020	3	HIST 2020	3	ENGL2110/2310	3	ENGL2110/2310	3
TOTAL	17		17	TOTAL	16		9

** Upper level credit hours must be made up

Junior Year							
Fall Semester	TSU	Fall Semester	NSCC	Spring Semester	TSU	Spring Semester	NSCC
Courses	HR	Courses	HR	Courses	HR	Courses	HR
EECE 2120	3			EECE 3200	3		
EECE 3100	3			EECE 3300	3		
EECE 3101	1			EECE 3301	1		
ENGR 3200	3			EECE 3210	3		
ENGR 3300	2			ENGR 3400	3		
EECE 3061	1			Human. Elect.	3	Hum. Elect(2).	3
Math Sci Elect.	3						
TOTAL	16			TOTAL	16		3

Senior Year							
Fall Semester	TSU	Fall Semester	NSCC	Spring Semester	TSU	Spring Semester	NSCC
Courses	HR	Courses	HR	Courses	HR	Courses	HR
EECE 3410	3			EECE 3420	3		
ENGR 4500	1			ENGR 4510	1		
EECE 4000	3			ENGR 4900	1		
EECE 4001	1						
EECE 3500	3			Technic. Elect(1)	3		
Soc Sci Elec(2)	3	Soc Sci Ele (2)	3	Human Elect (2)	3	Hum. Elect(2)	3
ENGR 4201(3)	0			Techn Elelctive	3		
EECE 4101	1			Soc Sci Elec (2)	3	Soc Sci Elec(2)	3
TOTAL	15		3	TOTAL	13		6

(2) Social Science and Humanities Electives should be chosen from approved general education courses

TSU-Nashville State Community College Pre-Engineering Transfer Articulation

TRANSFER ARTICULATION AGREEMENT BETWEEN
 Nashville State Community College and Tennessee State University
 AS Pre-Engineering program at NSCC to a BS in Electrical Engineering (Comp Engr.)

Freshman Year							
Fall Semester TSU		Fall Semester NSCC		Spring Semester TSU		Spring Semester NSCC	
Courses	HR	Courses	HR	Courses	HR	Courses	HR
ENGL 1010	3	ENGL 1010	3	ENGL 1020	3	ENGL 1020	3
MATH 1910	4	MATH 1910	4	MATH 1920	4	MATH 1920	4
CHEM 1110	3	CHEM 1110	4	PHYS 2110	3	PHYS 2110	4
CHEM 1111	1	CHEM 1110	0	PHYS 2111	1	PHYS 2110	0
ENGR 1020	1	ENGT 1000	3	HIST 2010	3	HIST 2010	3
ENGR 1511	1	ENGT 1150	3	COMM 2200	3	SPCH 1010	3
ENGR 1000	1		*				
TOTAL	14		17	TOTAL	17		17

*Students transferring with 60 credits or more do not need to take Engr 1000

Sophomore Year							
Fall Semester TSU		Fall Semester NSCC		Spring Semester TSU		Spring Semester NSCC	
Courses	HR	Courses	HR	Courses	HR	Courses	HR
MATH 2110	4	MATH 2110	4	MATH 3120	3	MATH 2120**	3
PHYS 2120	3	PHYS 2120	4	ENGR 2000	3		
PHYS 2121	1	PHYS 2120	0	ENGR 2001	1		
ENGR 2110	3	ENGR 2100	3	ENGR 2120	3	ENGR 2200	3
ENGR 2230	3	CS 2170	3	ENGR 2250	3		
HIST 2020	3	HIST 2020	3	ENGL2110/2310	3	ENGL2110/2310	3
TOTAL	17		17	TOTAL	15		9

**Upper level credit must be made-up

Junior Year							
Fall Semester TSU		Fall Semester NSCC		Spring Semester TSU		Spring Semester NSCC	
Courses	HR	Courses	HR	Courses	HR	Courses	HR
EECE 2120	3			EECE 3200	3		
EECE 3100	3			EECE 3300	3		
EECE 3101	1			EECE 3301	1		
ENGR 3200	3			EECE 3210	3		
ENGR 3300	2			ENGR 3400	3		
EECE 3061	1			Hum Elec (2)	3	Hum Elec (2)	3
Math Sci Elec	3						
TOTAL	16			TOTAL	16		3

Senior Year							
Fall Semester TSU		Fall Semester NSCC		Spring Semester TSU		Spring Semester NSCC	
Courses	HR	Courses	HR	Courses	HR	Courses	HR
EECE 4310	3			EECE 4300	3		
ENGR 4500	1			ENGR 4510	1		
ENGR 4201(3)	0			ENGR 4900	1		
EECE 4101	1			EECE4800`	3		
EECE 3500	3			Soc Sci Elec(2)	3	Soc Sci Elec(2)	3
Soc Sci Elect(2)	3	Soc Sci Elect (2)	3				
COMP 3200	3			Tech Ele. Lab	1		
Hum Elect(2)	3	Hum Elec (2)	3	Tech Elect (1)	3		
TOTAL	17		6	TOTAL	15		3

(2) Social Science and Humanities Electives should be chosen from approved general education courses